

California OES Weather Threat Briefing

Monday, August 31, 2020
9:00 AM PDT

- **Day 1 (Monday):** Elevated to locally critical fire weather conditions will continue today as northeasterly winds increase across portions of the state. Scattered thunderstorms are possible across interior portions of Southern Region today.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

08/31/20 - 09/06/20

Monday

- Increased northeasterly winds across the state, combined with continued dry conditions, will lead to elevated fire weather concerns
 - Locally critical fire weather conditions are possible, including in the mountains of Del Norte and Humboldt counties, and on the western slopes of the northern Sierra foothills
- Scattered showers and thunderstorms are possible across interior portions of Southern Region today
 - Brief heavy rain, lightning, and strong gusty winds are possible with these storms

Tuesday-Thursday

- Warming temperatures will lead to low to moderate heat concerns across Inland and Southern Regions
- Dry weather is generally expected to continue statewide
- Elevated fire weather concerns will likely persist statewide due to warm temperatures, low humidity, and occasionally gusty conditions
- Reduced air quality will likely remain an issue due to the extensive smoke being produced by the numerous wildfires across the state

Friday-Sunday

- Heat concerns will increase even further for Friday onward, with high heat impacts possible statewide for the holiday weekend
 - Very high heat impacts possible across Southern Region
- A chance of showers and thunderstorms could return to Southern Region for the upcoming weekend



CALIFORNIA WEATHER IMPACTS

08/31/20 - 09/06/20

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Southern					Southern	Southern
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
Heat Risk	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland/ Coastal	Southern/ Inland/ Coastal
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST 08/31/20 - 09/02/20



Monday



Tuesday



Wednesday

Precipitation (inches)



WEATHER OUTLOOK

09/05/20 - 09/13/20

6-10 Day Outlook (September 5 – September 9)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Near normal precipitation favored statewide

8-14 Day Outlook (September 7 – September 13)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Near normal precipitation favored statewide



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

